	Application No.	Applicant(s)	
Notice of Allowability	10/613,228	KRIEG, ARTHUR M.	
	Examiner	Art Unit	
	N. M. Minnifield	1645	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is supplication is	n this application. If not included unication will be mailed in due course. <b>T</b>	
<ol> <li>This communication is responsive to <u>11/20/08</u>.</li> </ol>			
2. X The allowed claim(s) is/are <u>1-5, 8-20, 22, 27-32, 43, 45, 49 renumbered 1-52 respectively.</u>	6, 53, 54, 57, 63, 70-73, 76-6	30, 83, 84, 88, 89, 94, 95, 97 and 99-10	<u>1; now</u>
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).	
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application	on No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	ocuments have been receive	d in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	ts
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv</li> </ol>			)F
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)	E □ Notice of In	formal Detaut Application	
1. Notice of References Cited (PTO-892)		formal Patent Application	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>M Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No.	ummary (PTO-413), /Mail Date <u>attached</u> . Amendment/Comment	
Paper No./Mail Date 12/22/08  4. Examiner's Comment Regarding Requirement for Deposit	<del></del>	Statement of Reasons for Allowance	
of Biological Material	9. ☐ Other		
	J		

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## **ALLOWANCE**

1. Applicant's amendments filed April 17, 2008 and November 20, 2008 are acknowledged and have been entered. Claims 6, 7, 21, 23-26, 33-42, 44, 47-52, 55, 56, 58-62, 64-69, 74, 75, 81, 82, 85-87, 90-93, 96 and 98 have been canceled. Claims 45, 54 and 94 have been amended. New claims 100 and 101 have been added. Claims 1-5, 8-20, 22, 27-32, 43, 45, 46, 53, 54, 57, 63, 70-73, 76-80, 83, 84, 88, 89, 94, 95, 97 and 99-101 are now pending in the present application. All rejections have been withdrawn in view of Applicants' amendment to the claims and/or comments, with the exception of those discussed below.

2. Claims 1-5, 8-20, 22, 27-32, 43 and 99 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 45, 46, 53, 54, 57, 63, 70-73, 76-80, 83, 84, 88, 89, 94, 95, 97, 100 and 101 are directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on December 27, 2004 and March 21, 2007 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

3. Claims 1-5, 8-20, 22, 27-32, 43, 45, 46, 53, 54, 57, 63, 70-73, 76-80, 83, 84, 88, 89, 94, 95, 97 and 99-101 are allowed and have been renumbered 1-52 respectively.

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4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to N. M. Minnifield whose telephone number is 571-272-0860. The

examiner can normally be reached on M-F (8:00-5:30) Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert B. Mondesi can be reached on 571-272-0956. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/N. M. Minnifield/

Primary Examiner, Art Unit 1645

February 18, 2009